

SEQUENCE LISTING

<110> JURIDICAL FOUNDATION THE CHEMO-SERO-THERAPEUTIC RESEARCH INSTITUTE

<120> A method for the production of *Erysipelothrix rhusiopathiae* surface protective antigen in *Escherichia coli*

<130> 664968

<140> JP 2004-53882

<141> 2004-02-27

<160> 7

<170> PatentIn version 3.1

<210> 1

<211> 1881

<212> DNA

<213> *Erysipelothrix rhusiopathiae*

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<212> PRT

<213> *Erysipelothrix rhusiopathiae*

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Val Leu Pro Gly Thr Gly Val His Ala Gln Glu Tyr Asn Lys Met Thr
50           55           60
Asp Ala Tyr Ile Glu Lys Leu Val Ser Leu Ile Asn Gln Lys Val Lys
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Pro Phe Leu Ile Asn Glu Pro Lys Gly Tyr Gln Ser Phe Glu Ala Val
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<223> Sense primer designed for preparation of SpaA and Δ SpaA protein by PCR amplification

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<212> DNA

<213> *Erysipelothrix rhusiopathiae*

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